	Application No.	Applicant(s)	
Notice of Allowability	09/914,638	GORTE ET AL.	
	Examiner	Art Unit	
	Carol Chaney	1745	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS nerewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CER 1.3	IS (OR REMAINS) CLOSED in 35) or other appropriate comm RIGHTS. This application is a	n this application. If not included unication will be mailed in due course. TH l	I S ativ
1. $igotimes$ This communication is responsive to <u>arequest for recon</u>	sideration filed 26 April 2004.		
2. ⊠ The allowed claim(s) is/are <u>1-20</u> .			
	the Examiner.		
 Acknowledgment is made of a claim for foreign priority 		or (f).	
 Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 	under 55 5.5.5. § 115(a)-(u)	o. v./·	
1. ☐ Certified copies of the priority documents ha	ave been received.		
2. Certified copies of the priority documents ha	ave been received in Application		
3. ☐ Copies of the certified copies of the priority			е
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file NMENT of this application.	e a reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which (bmitted. Note the attached EX gives reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE OF or declaration is deficient.	
6. CORRECTED DRAWINGS (as "replacement sheets") n	nust be submitted.		
(a) ☐ including changes required by the Notice of Draftsp	erson's Patent Drawing Revie	w (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examin	er's Amendment / Comment o	or in the Office action of	
Paper No./Mail Date Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	R 1.84(c)) should be written on in the header according to 37 C	the drawings in the front (not the back) of FR 1.121(d).	
 DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT 	posit of BIOLOGICAL MAT NT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the OLOGICAL MATERIAL.	
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-94		Summary (PTO-413),	
Information Disclosure Statements (PTO-1449 or PTO/S Paper No /Mail Date	<u>—</u> ·	./Mail Date s Amendment/Comment	
Paper No./Mail Date 4.	sit 8. 🛛 Examiner's	s Statement of Reasons for Allowance	
of Biological Material	9. 🗌 Other	Carol Chaney	
		Primary Examiner Art Unit: 1745	

Application/Control Number: 09/914,638

Art Unit: 1745

Allowable Subject Matter

Claims 1-20 are allowed.

The following is an examiner's statement of reasons for allowance: Applicants' response filed 26 April 2004 demonstrates support for the claim amendment reciting impregnation of porous YSZ with a metal-containing salt solution comprising an electron-conducting metal having an oxide form which melts at a temperature less than about 1550 °C. The limitation of a metal having an oxide form which melts at a temperature less than about 1550 °C overcomes the 'X' references to Anil V Kirkar, US Patent 5 843 239 August 1996 and Scott Barrett et al., US Patent 5 656 387. Both of these patents are directed to anodes having nickel in a porous fuel cell anode structure, and the melting point of NiO is about 1955 °C and the melting point of Ni₂O₃ is about 1984 °C. See Knovel Critical Tables.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 09/914,638

Art Unit: 1745

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carol Chaney whose telephone number is (571) 272-1284. The examiner can normally be reached on Mon - Fri 8:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Carol Chaney
Primary Examiner
Art Unit 1745

15 May 2004